Administrative Record

for

ICI Americas, Inc. (PAD000797928) and ICI Explosives USA, Inc. (PAD071203046)

ICI Explosives is now known as Expert Mgmt. Inc. (EMI)

notation I = ICI Americas

E = Expert Mgmt. Inc.

B = BothS = Soil

G = Groundwater

(*italic*) = information for clarity of document contents

All documents prepared by ICI, unless otherwise noted

These documents are in the file room as of Feb. 09, 2006

ICI GROUNDWATER

- IG Trial Shut-Down of Pump and Treat System; October 25, 1999; (response to PADEP comments in October 8, 1999 conditional concurrence)
- IG Status Report on Groundwater Conditions, Project Woodlawn; prepared by URS Greiner Woodward Clyde; October 29, 1999
- IG Monthly Groundwater Sampling Results, October 1999, Project Woodlawn; January 5, 2000
- IG Monthly Groundwater Sampling Results, November 1999, Project Woodlawn; January 27, 2000
- IG Amendment to Monthly Groundwater Sampling Program, Project Woodlawn; February 14, 2000
- IG Monthly Groundwater Sampling Results, January 2000, Project Woodlawn; February 21, 2000
- IG Monthly Groundwater Sampling Results, February 2000, Project Woodlawn; March 17, 2000
- IG Monthly Groundwater Sampling Results, March 2000, Project Woodlawn; May 9, 2000
- IG Interim Report of Grondwater Conditions, Project Woodlawn; prepared by URS Greiner Woodward Clyde; May 12, 2000
- IG Summary of May 19, 2000 Meeting; prepared by URS; May 26, 2000

- IG Monthly Groundwater Sampling Results, April 2000, Project Woodlawn; June 8, 2000
- IG Monthly Groundwater Sampling Results, May 2000, Project Woodlawn; June 19, 2000
- IG Monthly Groundwater Sampling Results, June 2000, Project Woodlawn; July 31, 2000
- IG Monthly Groundwater Sampling Results, July, 2000, Project Woodlawn; August 9, 2000
- IG Monthly Groundwater Sampling Results, August, 2000, Project Woodlawn; September 21, 2000
- IG Comprehensive Ground Water Monitoring Evaluation Document for ICI Americas, Tamaqua Facility; prepared by PADEP; October 6, 2000
- IG Groundwater Sampling Results, September 2000, Project Woodlawn; November 2, 2000
- IG Report of Groundwater Conditions, Project Woodlawn; prepared by URS; January 12, 2001
- IG Project Woodlawn Groundwater Sampling Results, March 2001; May 30, 2001
- IG Comprehensive Ground Water Monitoring Evaluation Document for ICI Americas, Tamaqua Facility; prepared by PADEP; October 1, 2003
- IG Former ICI Americas Property, Annual Split Sampling Results-2005; prepared by PADEP; October 14, 2005
- BIG Macroinvertebrate Survey and Assessment for Brushy Run and The Little Schuylkill River; prepared by RBR Consulting, Inc.; October 26, 1999

<u>ICI</u>

- IS Engineer's and Owner's Certification of Closure, Wok SWMU #18, ICI Americas, Inc.; prepared by URS; June 4, 2001
- IS Engineer's and Owner's Certification of Closure, Detonation Burner, SWMU #17; prepared by URS; June 5, 2001
- IS Former Match Comb Pile / Former Pit 2 (AAP-SWMU #15) Revised Closure Plan; prepared by URS; August 6, 2001
- IS Former Open Burning Pit (AAP-SWMU #16) Revised Closure Plan; prepared by URS; August 28, 2001

- BIS Post Excavation Confirmatory Soil Sample Anaytical Data Evaluation; prepared by URS Greiner Woodward Clyde; September 28, 1999; (for projects Woodlawn and Riverdale)
- BISG Summary of November 4, 1999 Meeting, Presentation fo Post-Ex Confirmatory Soil Sample Results and Woodlawn Groundwater Information; prepared by URS Greiner Woodward Clyde; November 22, 1999
- BI Correspondence with the Schuylkill County Conservation District; December 3, 1999
- BIS Philip Analytical Volatile Organic Analysis Findings, April 24, 2000; (resampling for Project Wakefield and Energetic Materials)
- BIS Philip Analytical Volatile Organic Analysis Findings, Projects Riverdale and Project Woodlawn Soils; July 31, 2000 (resampling)

EMI GROUNDWATER

- EG Groundwater Data Compilation, Project Riverdale, Draft Data Summary; prepared by URS Greiner Woodward Clyde; December 8, 1999
- EG Quarterly Sampling Results, March 2000, Project Riverdale; May 4, 2000
- EG Quarterly Sampling Results, June 2000, Project Riverdale; July 17, 2000
- EG Comprehensive Ground Water Monitoring Evaluation Document for ICI explosives USA, Tamaqua Facility; prepared by PADEP; October 6, 2000
- EG Quarterly Sampling Results, September 2000, Project Riverdale; October 18, 2000
- EG Report of Groundwater Conditions, Project Riverdale; prepared by URS; January 12, 2001
- EG Quarterly Sampling Results, December 2000, Project Riverdale; February 2, 2001
- EG Health Risk Assessment for Groundwater at the Riverdale Property; prepared by RBR Consulting, Inc.; January 12, 2001
- EG Appendices for the Health Risk Assessment for Groundwater at the Riverdale Property; prepared by RBR Consulting, Inc.; January 12, 2001
- EG Comprehensive Ground Water Monitoring Evaluation Document for Expert Management, Inc. (Former ICI Explosives USA, Inc.); prepared by PADEP; October 1, 2003

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- E? Remedial Investigation Report, a Portion of the Walker Township Property; prepared by prepared by Woodward-Clyde and RBR Consulting Inc.; October, 1998 (*Wakefield*)
- E? Supplemental Remedial Investigation Report, a Portion of the Walker Township Property; prepared by URS Greiner Woodward Clyde and RBR Consulting Inc; November 1998 (Wakefield) (response to PADEP oral comments of October 28, 1998 meeting)
- E? Second Supplemental Remedial Investigation Report, a Portion of the Walker Township Property; prepared by URS Greiner Woodward Clyde and RBR Consulting Inc; February 5, 1999 (Wakefield)
- E? Wakefield Property, Review of Remedial Investigation Report; April 30, 1999 (response to PADEP February 26, 1999 comment letter on Remedial Investigation Report and Supplements for Wakefield)
- E? Third Supplemental Remedial Investigation Report, a Portion of the Walker Township Property; prepared by URS Greiner Woodward Clyde; July 30, 1999 (Wakefield) (response to PADEP written comments of February 26, 1999 and oral comments of March 12, 1999 meeting)
- ES? Magazine 5 Detonation Summary Report; prepared by URS Greiner Woodward Clyde; September 15, 1999
- E? Human Health and Ecological Risk Assessment for Project Wakefield, Tamaqua, PA; prepared by RBR Consulting, Inc.; November 19, 1999
- E? Appendices for the Human Health and Ecological Risk Assessment for Project Wakefield, Tamaqua, PA; prepared by RBR Consulting, Inc.; November 19, 1999
- ES? Magazine 5, Magazine 70, and Sand Placement Area, Supplemental Information; January 31, 2000; (response to PADEP letter of December 27, 1999 requesting information)
- E? Project Riverdale Clean Fill Area; February 7, 2000 (partial response to PADEP October 7, 1999 Facility Obligations letter)
- ES? Sand Placement Area Run-on/Run-off Samples, Supplemental Information; February 11, 2000 (response to PADEP December 27, 1999 letter requesting additional information)
- ES Closure Certification Report, Former Cap Reject Pit Area, SWMU #31 and #35; prepared by URS; August 18, 2000
- ES VOC Verification Resampling, ICI Explosives USA Inc. Project Wakefield, Walker

- Twp., Schuylkill County; June 27, 2001
- ES Project: ICI Resampling; Samples submitted on 04/18/01; HCI Project: 04191552; URS Greiner Woodward Clyde; Hampton-Clarke, Inc., Veritech Laboratories; dated 05/08/01 (for Project Wakefield)
- ES Project: ICI Resampling; Samples submitted on 04/19/01; HCI Project: 04192130; URS Greiner Woodward Clyde; Hampton-Clarke, Inc., Veritech Laboratories; dated 05/08/01 (for Project Wakefield)
- ES Project: ICI Resampling; Samples submitted on 04/20/01; HCI Project: 04211551; URS Greiner Woodward Clyde; Hampton-Clarke, Inc., Veritech Laboratories; dated 05/08/01 (for Project Wakefield)
- ES Revised Closure Plan, Former Slurry Pits, SWMU #29; prepared by URS; May 14, 2001
- ES Former Temporary Burning Bays, Closure Certification Report; prepared by URS; July 31, 2001
- ES Closure Plan, Former Burning Grounds, SWMU 28; prepared by RBR Consulting, Inc.; October 2001
- E? Background Documents, Former Atlas Powder Reynolds Plant, Tamaqua, PA, for Proposed Settlement Pursuant to CERCLA section 113(f)(2); meeting with PADEP April 7, 2005